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EXPRESS MAIL NO.: EV 534 876 648 US

PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/714,527

Filing Date

November 14, 2003

First Named Inventor

Haiping Jin

Art Unit

3661

Examiner Name

Thu V. Nguyen

Attorney Docket Number

060888-0025 US

ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form
☐ Fee Attached
☐ Amendment/Reply
☐ After Final
☐ Affidavits/declaration(s)
☒ Extension of Time Request
☐ Express Abandonment Request
☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)
☐ Reply to Missing Parts/Incomplete Application
☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
☐ Licensing-related Papers

☐ Petition
☐ Petition to Convert to a Provisional Application
☐ Power of Attorney, Revocation
☒ Change of Correspondence Address as filed on 6/23/04
☐ Terminal Disclaimer

☐ Request for Refund
☐ CD, Number of CD(s) _____
☐ Landscape Table on CD

- ☐ After Allowance Communication to TC
☐ Appeal Communication to Board of Appeals and Interferences
☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
☐ Proprietary Information
☐ Status Letter
☒ Other Enclosure(s) (please identify below): Response to Restriction Requirement; Form PTO/SB/122 (effective 08/01/04)

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|-----------------------------|----------|--------|
| Firm Name | Morgan, Lewis & Bockius LLP | | |
| Signature | | | |
| Printed name | Andrew J. Wu | | |
| Date | March 2, 2005 | Reg. No. | 43,292 |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

| | | | |
|-----------------------|--|------|--|
| Signature | | | |
| Typed or printed name | | Date | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Express Mail No. EV 371 772 553 US

Date Mailed: June 23, 2004

Serial No. 10/712,527 Filed: November 14, 2003

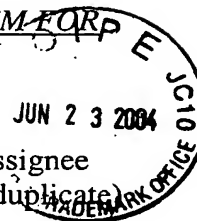
Inventor/s: Haiping Jin

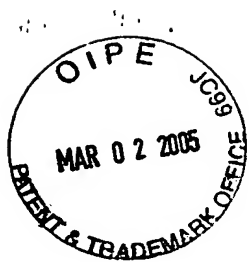
Title: REAL-TIME NAVIGATION SYSTEM FOR
MOBILE ENVIRONMENT

Enclosed:

- 1) Transmittal of Power of Attorney by Assignee
Revoking Previous Powers of Record (w/ duplicate)
- 2) Revocation and Power of Attorney
- 3) return postcard

File No.: 60888-025-US Sent by: AJW/kv





Express Mail No.: EV 534 876 648 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Haiping Jin, *et al.*

Confirmation No.: 2216

Serial No.: 10/714,527

Group Art Unit: 3661

Filed: November 14, 2003

Examiner: Thu V. Nguyen

For: REAL-TIME NAVIGATION
SYSTEM FOR MOBILE
ENVIRONMENT

Attorney Docket No.: 060888-0025 US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT UNDER 35 U.S.C. § 121

Sir:

In response to the Examiner's Restriction Requirement mailed by the U.S. Patent and Trademark Office on December 2, 2004, in which the Examiner restricted the claims into Species 1-9 as follows:

- a. Species 1: specification page 4, lines 7-16 (claims 1-17, 21-26, 44-46) drawn to providing navigation service with suspension.
- b. Species 2: specification page 21-17 [sic] (claims 18-20) drawn to establishing connection with a user based on his identification and connection history.
- c. Species 3: specification page 4, lines 17-23 (claims 27-30) drawn to providing navigation information based on uncertainty of parameters.
- d. Species 4: specification page 15, lines 30-35 (claim 31) drawn to generating prompts to be delivered to the user.
- e. Species 5: specification page 4, lines 32-35 (claim 32) drawn to selecting navigation path with intermediate point of interest.

- f. Species 6: specification page 5, lines 8-11 (claims 33-35; 47-51) drawn to converting street name from text format to speech format.
- g. Species 7: specification page 5, lines 12-14 (claim 36) drawn to providing navigation information in blocks format.
- h. Species 8: specification page 5, lines 15-22 (claims 37-43) drawn to varying frequency of obtaining location information.
- i. Species 9: specification page 13, lines 22-28 (claim 52) drawn to detecting deviation of the user from suggested route.

The Examiner has required an election of a single species from these Groups. Therefore, Applicant submits that this election requirement is an election of species pursuant to 37 C.F.R. § 1.146. Therefore, Applicant submits that should a generic claim be allowed, Applicant is entitled to consideration of claims directed to a reasonable number of species pursuant to 37 C.F.R. § 1.141(a).

Applicants hereby elect Species 1, consisting of Claims 1-17, 21-26, and 44-46, without traverse.

Applicants have enclosed a Petition for Extension of Time, which extends the period for responding by two months to and including **March 2, 2005**. The Commissioner is hereby authorized to charge the required fee, or credit any overpayment, to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (Order No. 060888-0025 US). A duplicate copy of the Petition for Extension of Time is enclosed for such purpose.

**CHANGE OF CORRESPONDENCE ADDRESS AND COURTESY COPY OF
REVOCATION AND POWER OF ATTORNEY**

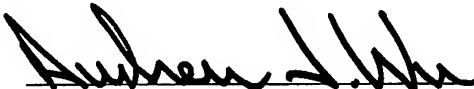
On June 23, 2004, Applicant submitted a Revocation and Power of Attorney in regard to this case. The Revocation, and its associated Transmittal of Power of Attorney by Assignee Revoking Previous Powers of Record, does not appear in the file history, although it appears that the Patent Office received it, because the attorney

docket number has been changed as requested in the Transmittal letter. As a courtesy, Applicant respectfully submits duplicate copies of these documents for inclusion in the file history.

Furthermore, the correspondence address for the law firm of the attorney(s) of record has changed to: Morgan, Lewis, & Bockius LLP, 2 Palo Alto Square, 3000 El Camino Real, Suite 700, Palo Alto, CA 94306, and the telephone number has changed to (650) 843-4000. A Change of Correspondence Address form is included to reflect this change.

Respectfully submitted,

Date: March 2, 2005



Andrew J. Wu (Reg. No. 43,292)
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